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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/769,933	02/02/2004	Craig S. Serio	29641/39824	9566
4743 7590 05/16/2007 MARSHALL, GERSTEIN & BORUN LLP 233 S. WACKER DRIVE, SUITE 6300 SEARS TOWER			EXAMINER	
			NGUYEN, TUAN N	
CHICAGO, IL			ART UNIT	PAPER NUMBER
			3751	
			MAIL DATE	DELIVERY MODE
			05/16/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/769,933	SERIO ET AL.	
Office Action Summary	Examiner	Art Unit	<u> </u>
	Tuan N. Nguyen	3751	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet v	vith the correspondence a	ddress
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING ID.  Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period.  Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 136(a). In no event, however, may a I will apply and will expire SIX (6) MO te, cause the application to become A	ICATION.  The reply be timely filed  ONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).	
tatus			
1) Responsive to communication(s) filed on 14 F	February 2007		
	s action is non-final.		•
3)☐ Since this application is in condition for allows		tters, prosecution as to the	ne merits is
closed in accordance with the practice under		•	
Disposition of Claims	·		
4) Claim(s) <u>1-3,5-12,14-16,18-23 and 25-28</u> is/a	re pending in the applicat	ion.	
4a) Of the above claim(s) is/are withdra	awn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-3,5-12,14-16,18-23 and 25-28</u> is/a	re rejected.		
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/	or election requirement.		
pplication Papers		·	
9)⊠ The specification is objected to by the Examin	er.		
10) The drawing(s) filed on is/are: a) acc	cepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to the	· · · · · · · · · · · · · · · · · · ·	• • •	
Replacement drawing sheet(s) including the correct		-	• •
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attache	ed Office Action or form F	PTO-152.
riority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
1. Certified copies of the priority documen	its have been received.		
2. Certified copies of the priority documen		Application No	
3. Copies of the certified copies of the price	ority documents have bee	n received in this Nationa	al Stage
application from the International Burea	• • • • • • • • • • • • • • • • • • • •		
* See the attached detailed Office action for a lis	t of the certified copies no	t received.	
- · · · · · · · · · · · · · · · · · · ·			
ttachment(s)  Notice of References Cited (PTO-892)	4) Interview	Summary (PTO_413)	•
ttachment(s)   Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)   Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08	Paper No	Summary (PTO-413) o(s)/Mail Date Informal Patent Application (P	

#### **DETAILED ACTION**

### Response to Arguments

1. Applicant's arguments with respect to claims 1-3, 5-12, 14-16, 18-23 and 25-28 have been considered but are moot in view of the new ground(s) of rejection presented below.

# Specification

The abstract of the disclosure is objected to because it should avoid using phrases, which can be implied, such as, "The disclosure relates to" on line 1 of the abstract.

Correction is required. See MPEP § 608.01(b).

# Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-3, 5-12, 14-16, 18-23 and 25-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gentile et al. (hereinafter Gentile) in view of Zwaert et al. (hereinafter Zwaert).

In regard to claims 1, 9, 10, 14 and 23, Gentile discloses a paint applicator comprising a container (1) having an opening; and a housing assembly (see Fig. 2a) removably attached to the container, the housing assembly comprising a cylindrical shaped paint application element (14), which can be considered as "a paint pad" or "a paint roller cover", and a push-pull valve (see cols. 3-4), the paint application element

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being positioned adjacent to the valve (see Fig. 2a), and the push-pull valve being in fluid communication with the container, wherein the container is shaped to include a gripping surface thereon (left and right sides of container 1, see Fig. 2a) to ergonomically receive the hand of a user and a bottom surface. Although the longitudinal centerline of the Gentile valve is not positioned offset and above the centerline of the paint application element in use as claimed, attention is directed to the Zwaert reference, which discloses an analogous applicator comprises the longitudinal centerline of a valve is positioned offset and above the centerline of the paint application element (78) when the applicator is place in an inverted use position (see Fig. 1B). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to arrange, the Gentile valve outlet and application element, with the longitudinal centerline of a valve is positioned offset and above the centerline of the paint application element as, for example, taught by Zwaert as an alternative arrangement between a dispensing outlet and a paint application element.

In regard to claims 2 and 15, Gentile further discloses the housing assembly comprises a cap (about 2) adapted to substantially seal the opening of the container, and a cover (56) adapted to engage the cap.

In regard to claims 3 and 16, Gentile further discloses the paint applicator further comprises a "living hinge" (about 62, 64 that lift and bent 50 when 56 is being inserted or removed) connecting the cover to the cap. 4.

In regard to claims 5 and 18, Gentile further discloses the cap includes a recess (the recess under member 8, see Figs. 2a and 5) and the cover includes a projection

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(64, see Figs. 2a and 2b) adapted to interact with the recess to provide a snap-fit engagement between the cap and the cover.

In regard to claims 6 and 19, Gentile further discloses the cover includes a recess (between 62 and 64, see Figs. 2a and 2b) and the cap includes a projection (about member 8, see Figs. 2a and 5) adapted to interact with the recess to provide a snap-fit engagement between the cap and the cover.

In regard to claims 7 and 20, Gentile further discloses the cap is adapted to engage the paint application element (about 20, see Fig. 2b).

In regard to claims 8 and 21, Gentile further discloses the cover is adapted to engage the paint application element (via cap 2 when the cover 56 is place thereon).

In regard to claims 11 and 12, Gentile further discloses the push- pull valve comprises a face (about 12) having a contour that is complementary to an outer diameter of the paint roller cover and the face is in contact with an outer diameter of the paint roller cover (see Fig. 2b).

In regard to claims 25-28, the method as claimed would be inherent during normal use of the Gentile in view of Stewart device.

#### Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan N. Nguyen whose telephone number is 571-272-4892. The examiner can normally be reached on Monday-Friday (10:00-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Huson can be reached on (571) 272-4887. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tuan Ngryen Primary Examiner

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1. TN